

METHOD OF MAKING COMPUTER BOOTING FROM ANY ONE OF
CARD OF MULTI-FLASH CARD READER

ABSTRACT OF THE INVENTION

- 5 A method of making a computer booting an operation system from
a flash card which is plugged in multi-card reader is disclosed. The
multi-card reader does not care the card is located at first socket or not.
The method comprises: at first, a bootable card having a master bootable
record or reserve sector written a bootable pattern thereon is prepared.
- 10 Then if the BIOS of the host computer requests a bootable pattern from
the USB storage apparatus, the firmware of the multi-card reader is then
provided a logic unit number(LUN) =0 to the host computer if there is a
bootable flash card seated at a socket. The socket is not need to be the
first socket but arbitrary. Thus, the USB card reader will be convenient for
- 15 any user.